

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3045	((corporate or company or entity or firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and ((secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:10
L2	1984479	rerout\$3 or re-rout\$3 or redirect\$3 or re-direct\$3 or direct or directing	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:10
L3	338	((corporate or company or entity or firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and (L2 same(secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:13
L4	260	3 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:14
L5	146	((corporate or company or entity or firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and (L2 with (secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:16
L6	109	5 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:16
L7	116	((corporate or company or firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and (L2 with (secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:18
L8	85	7 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:19

## EAST Search History

L9	16	((corporate or company) same (firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and (L2 with (secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:18
L10	40	((corporate or company) and (firewall or fire-wall or (fire near1 wall)) same (mail or email or e-mail)) and (L2 with (secondary or alternat\$4 or backup or back-up or primary) same (fail\$5 or unavailable or un-available or outage or break\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:18
L11	31	10 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:31
L12	1	("20050003807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 08:57
L13	1	("20040054741").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 08:57
S1	9	("20040153713") or ("20050009502") or ("6857009") or ("20050120229") or ("20050102074") or ("6957248") or ("6557036") or ("20040235503") or ("20040019695").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 09:18
S2	1	("20050003807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 09:18
S3	1781	notif\$5 same unavailable	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 09:19
S4	1	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 10:50
S5	325	(mail or email or (e adj mail) or message) same (redirect\$3 or direct\$3) same (primary or main) same (secondary or alternative or backup or back-up) same (outage or fail\$5 or unavailable)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:07
S6	284	S5 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:34

## EAST Search History

S7	0	("2005/0003807").URPN.	USPAT	OR	ON	2007/01/31 11:07
S8	0	("2004/0153713").URPN.	USPAT	OR	ON	2007/01/31 11:08
S9	23	(("6363497") or ("5696895") or ("5005122") or ("5644698") or ("5920848") or ("6115743") or ("6154787") or ("6292905") or ("6920579") or ("6202169") or ("5608865") or ("6378129") or ("20020138612") or ("20040158766") or ("6820214") or ("6515077") or ("6578041") or ("6948104") or ("6851073") or ("20030236880") or ("6587970") or ("7076687") or ("20040019695")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 13:24
S10	23	S9 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:33
S11	17691	(fault near1 toleran\$3) or S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:38
S12	1308	(455/412.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 14:34
S13	9	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:38
S14	5	S13 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:38
S15	8172	(mail or email or (e adj mail) or message) same (redirect\$3 or direct\$3) same (outage or fail\$5 or unavailable)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:37
S16	24728	(fault near1 toleran\$3) or S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:38
S17	43	S16 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:38
S18	24	S17 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:54
S19	1742	(714/4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 14:54

## EAST Search History

S20	19	S19 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:54
S21	17	S20 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:12
S22	1	aboel adj nil	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:04
S23	1	chris near1 scharff	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:05
S24	3	igor near1 postelnik	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:06
S25	4	michael near1 nonemacher	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:51
S26	365	(mail or email or e-mail) near4 (backup or back-up)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:52
S27	5445847	rerout\$3 or re-rout\$3 or redirect\$3 or re-direct\$3 or direct\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:53
S28	65	S26 same S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:53
S29	42	S28 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:54
S30	1982414	rerout\$3 or re-rout\$3 or redirect\$3 or re-direct\$3 or direct or directing	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:53
S31	15	S26 same S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:53
S32	12	S31 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:07
S33	315410	after same primary	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 15:59
S34	1	S32 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:06

## EAST Search History

S35	9457	(corporate or company) with (mail or email or e-mail)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:03
S36	2557536	(secondary or alternative or backup or back-up)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:08
S37	469	S35 same S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:09
S38	164	S35 with S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:07
S39	134	S38 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:09
S40	135407	(secondary or alternative or backup or back-up) near2 (system or server or hub or storage or mail or email or e-mail or directing or redirect\$3 or re-direct\$3 or rout\$3 or re-rout\$3 or rerout\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:10
S41	109	S35 same S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:10
S42	85	S41 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:10
S43	134513	(secondary or alternative or backup or back-up) near2 (system or server or hub or storage or directing or redirect\$3 or re-direct\$3 or rout\$3 or re-rout\$3 or rerout\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:10
S44	67	S35 same S43	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:10
S45	52	S44 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:36
S46	81	(corporate or company) same (mail or email or e-mail) same (secondary or alternat\$4 or backup or back-up) same (fail\$5 or unavailable or un-available or outage)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:36
S47	10	(corporate or company) same (mail or email or e-mail) same (secondary or alternat\$4 or backup or back-up) same (fail\$5 or unavailable or un-available or outage) and (firewall or fire-wall or (fire adj wall))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 08:03

## EAST Search History

S48	8	S47 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:58
S49	0	("2004/0078601").URPN.	USPAT	OR	ON	2007/01/31 16:39
S50	0	("2004/0054741").URPN.	USPAT	OR	ON	2007/01/31 16:39
S51	8606	smtp	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:58
S52	1943	email same S51	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S53	47	redirect\$3 same S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S54	25	S53 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S55	1651	smtp near1 (server or host)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S56	454	email same S55	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S57	20	redirect\$3 same S56	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59
S58	15	S57 and (@ad<="20030320" or @rlad<="20030320" or @pd<="20030320")	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 16:59